



Munawar Hussain

MSc (Hons) in Environmental Science munawar.hussain2@griffithuni.edu.au

Summary

Munawar Hussain has enrolled in the Doctor of Philosophy (Ph.D.) at Griffith University, Nathan Campus, Australia. He has been awarded a Griffith University Postgraduate Research Scholarship and a Griffith University International Postgraduate Research Scholarship 2024. Munawar completed his Master of Philosophy in Environmental Sciences from the University of Agriculture Faisalabad, Pakistan. During his master's in environmental sciences, Munawar worked on the use of biochar and its modifications for the removal of arsenic from contaminated water. He published his research in the international journal of Environmental Geochemistry and Health. After completion of his masters, Munawar worked with The Urban Unit Lahore as a Research Assistant for one year, and later joined The University of Lahore. Moreover, Munawar has published 5 research articles in high-impact factor international journals, having a cumulative impact factor of 15, and has participated in various national and international seminars and conferences.

Research Expertise

- Synthesis and characterization of adsorbents using different analytical techniques
- Remediation of soil and water contaminants using low-cost adsorbents
- Heavy metals remediation of contaminated soils
- Soil and Water analysis for physicochemical properties
- Environmental Management